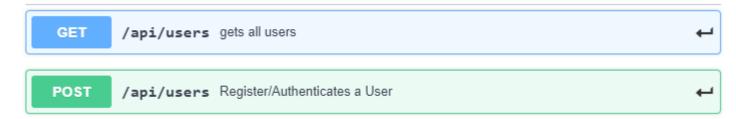
Testing JWT-based Authentication

Frank Walsh

Authentication: Hacker News API

- 2 "end points" associated with authentication in Hacker News example
 - /api/users: for registering/authentication and getting a Java Web Token(JWT).



/api/posts: protected by passport middleware(requires a JWT)



Posts API requires JWT token

Request a token before tests

```
before((done) => {{
testUser.username = 'user1';
testUser.password = 'test1';
// calling home page api
supertest(app)
.post('/api/users')
.send(testUser)
.expect(200)
.then((res) => {
    // HTTP status should be 200
    res.should.have.property('status').equal(200);
    res.body.should.have.property('success').equal(true);
    token = res.body.token;
    done();
```

Use token in tests